JC06 Rec'd PCT/PTO 11 OCT 2005

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| Form PTO-1390 · U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 11-2000) | ATTORNEY DOCKET NUMBER 9342-346 | | | | | | | |
| TRANSMITTAL LETTER TO THE UNITED STATES | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | | | | | | | |
| DESIGNATED/ELECTED OFFICE (DO/EO/US) | 10/553024 | | | | | | | |
| CONCERNING A FILING UNDER 35 U.S.C. 371 | | | | | | | | |
| INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE February 23, 2004 | PRIORITY DATE CLAIMED April 9, 2003 | | | | | | | |
| TITLE OF INVENTION | | | | | | | | |
| GLITCH-FREE CONTROLLABLE RF POWER AMPLIFIER APPLICANT(S) FOR DO/EO/US | | | | | | | | |
| Nikolai Filimonov, Oleg Varlamov, and Grigory Itkin | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | |
| This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | |
| This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | |
| 3. This is an express request to begin national examination procedures (35 U.S.C. | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include | | | | | | | |
| items (5), (6), (9) and (22) indicated below. | | | | | | | | |
| 4. The US has been elected by the expiration of 19 months from the priority date | The US has been elected by the expiration of 19 months from the priority date (Article 31). | | | | | | | |
| 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | |
| a. is attached hereto (required only if not communicated by the International | ational Bureau). | | | | | | | |
| b. 🛛 has been communicated by the International Bureau. | | | | | | | | |
| c. is not required, as the application was filed in the United States Rec | eiving Office (RO/US). | | | | | | | |
| 6. | .S.C. 371(c)(2)). | | | | | | | |
| a. is attached hereto. | | | | | | | | |
| b. has been previously submitted under 35 U.S.C. 154(d)(4) | b. has been previously submitted under 35 U.S.C. 154(d)(4) | | | | | | | |
| 7. Amendments to the claims of the International Application Under PCT Article | 19 (35 U.S.C. 371(c)(3)) | | | | | | | |
| a. are attached hereto (required only if not communicated by the Inter- | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| b. have been communicated by the International Bureau. | | | | | | | | |
| c. A have not been made; however, the time limit for making such amen | c. 🛛 have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | |
| d. have not been made and will not be made. | d. have not been made and will not be made. | | | | | | | |
| 8. | article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | |
| 10. An English language translation of the annexes of the International Preliminary | An English language translation of the annexes of the International Preliminary Examination Report Under PCT | | | | | | | |
| Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | |
| | | | | | | | | |
| Items 11 to 21 below concern document(s) or information included: | | | | | | | | |
| 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | | |
| 2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | |
| 3. X A FIRST preliminary amendment. | | | | | | | | |
| 4. A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | | |
| . An Application Data Sheet under 37 CFR 1.76. | | | | | | | | |
| 6. A substitute specification. | | | | | | | | |
| . A change of power of attorney and/or address letter. | | | | | | | | |
| A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. | | | | | | | | |
| A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | |
| A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4) | | | | | | | | |
| 21. ☐ Other items or information: International Publication No. PCT/EP2004/00176 Opinion of the International Searching Authority; Notification of Transmittal of International PCT/IB/301, PCT/IB/304, and PCT/RO/101. 22. ☐ Application filed without U.S. Declaration under Rule 4.17 (iv). | • | | | | | | | |

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| U.S. APPLICATION NO. (if known, sce 37 CFR 1.5) DINTERNATION NAL APPLICATION NO. PCI/EI 2004/001766 | | | | ATTORNEY DOCKET NO. 9342-346 | | | |
|---|--|---|---|---------------------------------|---------------------------------------|----------------------|--|
| 23. The following fees are submitted: | | | | CALCULATIONS | | | |
| a) Basic national fee\$300.00 | | | | | | | |
| b) Examination fee | | | | | | | |
| c) Search fee | 3 | *************************************** | • | \$500.00 | | | |
| | | TOTAL OF A | BOVE CALCUL | ATIONS = \$1000.00 | | | |
| listing or cor | mputer program lis | cation and drawings filed in pasting filed in an electronic means fraction thereof. | - | , | | | |
| Total Sheets | Extra sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | | RATE | | | |
| -100+ | -/50+ | | | X \$250.00 | \$ | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than \(\ | | | ☐ 20 ☐ 30 months | | | | |
| | rliest claimed p | riority date (37 CFR 1.492 | <u> </u> | YOUN A DAGE | \$ | | |
| CLAIMS | 11-22- | NUMBER FILED | NUMBER E | | \$ | | |
| Total clair | | 15- 20 = | 0 | x \$ 50.00 | \$ | | |
| | ent Claims | 2-3 = | 0 | x \$200.00 | \$ | | |
| MULTIPI | LE DEPENDE | NT CLAIM(S) (if appl | | + \$360.00 | \$ | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$1000.00 | | | |
| | cant claims smal ed by 1/2 | Il entity status. See 37 CF | R 1.27. The fee | s indicated above are | \$ | | |
| | | | | SUBTOTAL = | \$1000.00 | | |
| _ | | for furnishing the English | | | | | |
| months from the earliest claimed priority date (37 CFR 1.492(f)). | | \$ | | | | | |
| Fee for Recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be | | \$ | | | | | |
| accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | \$ | | | | |
| TOTAL FEES ENCLOSED = | | | \$1000.00 | | | | |
| | • | | | | Amount to be refunded: | \$ | |
| | \ | | | | charged: | \$ | |
| a. 🛛 A | check in the an | nount of \$1000.00 to cove | er the above fees | is enclosed. | · · · · · · · · · · · · · · · · · · · | . | |
| a. A check in the amount of \$1000.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0220 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | |
| | c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0220. A duplicate copy of this sheet is enclosed. | | | | | | |
| | d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | |
| | | priate time limit under 3 re the application to pen | | s not been met, a petition | tp revive (37 CFR 1.137 | 7(a) or (b)) must be | |
| SEND ALI | L CORRESPON | IDENCE TO: | _ | Jun 1 | 1884 | | |
| Myers Rigel Sibley & Sajoyec P A | | | | | | | |
| Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Date: October 11 2005 | | | | | | | |
| Raleigh, North Carolina 27627 | | | | | | | |
| Telephone: (919) 854-1400 CERTIFICATE OF EXPRESS MAILING | | | | | LING | | |
| Express Mail Lauel No. Evo/3 | | | | | | | |
| , , , , , , , , , , , , , , , , , , , | | | orrespondence is being depo | osited with the United | | | |
| States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Attn: DO/EO/US, P.O. Box 1450, Alexandria, VA 22313-1450. | | | | | | | |

Traci A. Brown